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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/692,807	10/27/2003	Naoya Kamiyama	117597	9678
<div>25944 7590 11/15/2007 OLIFF &amp; BERRIDGE, PLC P.O. BOX 320850 ALEXANDRIA, VA 22320-4850</div>				
			<div>EXAMINER CRAIG, DWIN M</div>	
			<div>ART UNIT 2123</div>	<div>PAPER NUMBER</div>
			<div>MAIL DATE 11/15/2007</div>	<div>DELIVERY MODE PAPER</div>

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

<p align="center"><b>Advisory Action</b> <b>Before the Filing of an Appeal Brief</b></p>	Application No. 10/692,807	Applicant(s) KAMIYAMA, NAOYA	
	Examiner Dwin M. Craig	Art Unit 2123	

**--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --**

THE REPLY FILED 19 October 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1. ☒ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:

- a) ☒ The period for reply expires 3 months from the mailing date of the final rejection.  
 b) ☐ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**NOTICE OF APPEAL**

2. ☐ The Notice of Appeal was filed on \_\_\_\_\_. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

**AMENDMENTS**

3. ☐ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because  
 (a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below);  
 (b) ☐ They raise the issue of new matter (see NOTE below);  
 (c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or  
 (d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: \_\_\_\_\_. (See 37 CFR 1.116 and 41.33(a)).

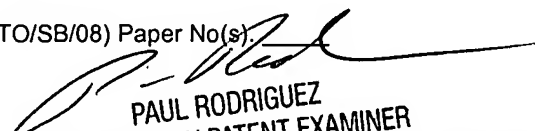
4. ☐ The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).  
 5. ☐ Applicant's reply has overcome the following rejection(s): \_\_\_\_\_.  
 6. ☐ Newly proposed or amended claim(s) \_\_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).  
 7. ☒ For purposes of appeal, the proposed amendment(s): a) ☐ will not be entered, or b) ☒ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  
 The status of the claim(s) is (or will be) as follows:  
 Claim(s) allowed: \_\_\_\_\_.  
 Claim(s) objected to: \_\_\_\_\_.  
 Claim(s) rejected: 1-8 & 10-13.  
 Claim(s) withdrawn from consideration: \_\_\_\_\_.

**AFFIDAVIT OR OTHER EVIDENCE**

8. ☐ The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).  
 9. ☐ The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing of a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).  
 10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

**REQUEST FOR RECONSIDERATION/OTHER**

11. ☐ The request for reconsideration has been considered but does NOT place the application in condition for allowance because: \_\_\_\_\_.  
 12. ☐ Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s) \_\_\_\_\_.  
 13. ☒ Other: See Continuation Sheet.

  
 PAUL RODRIGUEZ  
 SUPERVISORY PATENT EXAMINER  
 TECHNOLOGY CENTER 2108  
 Dwin McTaggart Craig  
 AU 2123

Continuation of 13. Other: The 35 U.S.C. 112 rejection of claim 13 will be withdrawn in view of Applicant's amended claim language as presented in the After Final rejection. Regarding Applicants' arguments presented in the 10/19/2007 responses, the Examiner respectfully traverses Applicant's arguments; Applicant's argued on pages 6 & 7 that the 35 U.S.C. 112 second rejections of claims 1-8 and 10-13 the Examiner maintains the previous rejection of the claims under 35 U.S.C. 112 second paragraph for at least the reasons set forth in the final office action of 7/19/2007. In regards to the arguments provided on pages 7-11 of the 10/29/2007 after final responses, Applicant's have argued that Plaisant does not teach, nor can it reasonably be considered to have suggested, an event data storage section for storing into the storage section as event data information about data, only when the setting operation of the data through the output data setting section is detected. The Examiner respectfully traverses the Applicants' arguments, Plaisant clearly teaches the storage of output data from a simulation and doing so when a time stamp occurs, further and in regards to performing a data save operation only when an event occurs, namely when a data setting section is detected, Plaisant clearly teaches "filtering" the data that is being collected so as to minimize the impact on data storage resources, this feature is clearly disclosed in Plaisant on page 7. On page 9 Applicants' further argue that the combination of Nichols and Plaisant is improper, the Examiner respectfully traverses this argument. The combination is proper for the reasons set forth in the Office Action and further because an artisan of ordinary skill would be aware that there is a requirement to filter out extraneous data from a simulation history dump in order to focus attention onto key data that is required in order for the simulation to provide useful data that is easy to understand and not filled with extraneous data that is of not worth. For these reasons and the reasons set forth in the Final Rejection mailed on 7/19/2007 the previously applied rejections will be maintained .